

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

| SERIADNUMBER 4 FILING DATE 36 GUGL FIRS | T NAMED APPLICANT | G | ATTORNEY DOCKET NO. |
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| DANIEL L DAWES | | CUHEN EXAMINER | |
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Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

Application No. 08/647,114

Lee S. Cohen

Applicant(s)

Office Action Summary

Examiner

Group Art Unit

3736

Guglielmi et al

| Responsive to communication(s) filed on <u>Jan 13, 1998</u> | · | |
|---|---|--|
| ☐ This action is FINAL . | | |
| ☐ Since this application is in condition for allowance except for form in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.I. | | |
| A shortened statutory period for response to this action is set to expis longer, from the mailing date of this communication. Failure to reapplication to become abandoned. (35 U.S.C. § 133). Extensions of 37 CFR 1.136(a). | spond within the period for response will cause the | |
| Disposition of Claims | | |
| | is/are pending in the application. | |
| Of the above, claim(s) | is/are withdrawn from consideration. | |
| Claim(s) | | |
| | | |
| ☐ Claim(s) | | |
| ☐ Claims | | |
| | are subject to restriction or election requirement. | |
| Application Papers | | |
| ☐ See the attached Notice of Draftsperson's Patent Drawing Re | | |
| ☐ The drawing(s) filed on is/are objected to | | |
| ☐ The proposed drawing correction, filed on | _ is □approved □disapproved. | |
| ☐ The specification is objected to by the Examiner. | | |
| \square The oath or declaration is objected to by the Examiner. | | |
| Priority under 35 U.S.C. § 119 | | |
| \square Acknowledgement is made of a claim for foreign priority unde | er 35 U.S.C. § 119(a)-(d). | |
| ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the | priority documents have been | |
| ☐ received. | | |
| received in Application No. (Series Code/Serial Number | · | |
| \square received in this national stage application from the Inte | national Bureau (PCT Rule 17.2(a)). | |
| *Certified copies not received: | · | |
| \square Acknowledgement is made of a claim for domestic priority un | der 35 U.S.C. § 119(e). | |
| Attachment(s) | | |
| ☐ Notice of References Cited, PTO-892 | | |
| ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). | | |
| ☐ Interview Summary, PTO-413 | | |
| ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 | | |
| ☐ Notice of Informal Patent Application, PTO-152 | | |
| | | |
| SEE OFFICE ACTION ON THE F | TOLLOWING BACES | |

Serial Number: 08/647,114 Page 2

Art Unit: 3736

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 25-34 are rejected under the judicially created doctrine of double patenting over claims 13-23 of U. S. Patent No. 5,122,136 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: a wire for forming an occlusion

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

The terminal disclaimer filed on 1/13/98 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Pat. No. 5,122,136 has been reviewed and is NOT accepted.

Serial Number: 08/647,114 Page 3

Art Unit: 3736

The assignee has not established its ownership interest in the application or patent, in order to support the terminal disclaimer. There is no submission in the record establishing the ownership interest by either (a) providing documentary evidence of a chain of title from the original inventor(s) to the assignee, or (b) specifying (by reel and frame number) where such documentary evidence is recorded in the Office (37 CFR 3.73(b)).

No "statement" specifying that the evidentiary documents have been reviewed and that, to the best of assignee's knowledge and belief title is in the assignee seeking to take action (37 CFR 3.73(b)).

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 28 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claim should relate to the diameter of the coil.

Claims 25-31 and 34 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Ritchart et al. The embodiment of Figure 5 clearly discloses a conical envelope.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Serial Number: 08/647,114 Page 4

Art Unit: 3736

Claims 32 and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ritchart et al in view of Chee et al. The attachment of filaments to the coil to aid occlusion in Ritchart et al would have been obvious in light of the teaching of Chee et al.

Any inquiry concerning this communication should be directed to Lee S. Cohen at telephone number (703) 308-2998.

LEE S. COHEN
PRIMARY EXAMINER
GROUP 3300